

Mail Stop PATENT APPLICATION

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Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): **Brian Mann, James S. Whiting and Neal L. Eigler**

For: **SYSTEM FOR DETECTING, DIAGNOSING, AND TREATING CARDIOVASCULAR DISEASE**

17548 U.S. PTO
10/698031
102903

Enclosed are:

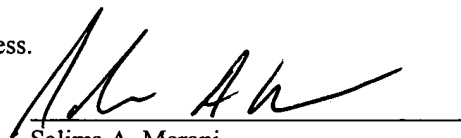
- (X) 34 sheet(s) of drawings.
- (X) Limited Recognition for Salima A. Merani.
- (X) Return prepaid postcard.
- (X) This application is a continuation-in-part application of co-pending U.S. Application No. 10/127,227, filed on April 19, 2002, which is a continuation of U.S. Application No. 09/956,596, filed on September 19, 2001, now abandoned, which is a continuation of U.S. Application No. 09/481,084, filed on January 11, 2000, now U.S. Patent No. 6,328,699, all incorporated by reference herein. This application also claims the benefit of Provisional Application Serial No. 60/470,468, filed May 13, 2003, which is incorporated by reference herein.

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$770	\$ 770
Total Claims	146 - 20 =	126 ×	\$18	\$2268
Independent Claims	7 - 3 =	4 ×	\$86	\$ 344
If application contains any multiple dependent claims(s), then add			\$290	\$ 0

FILING FEE TO BE PAID \$3382
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Salima A. Merani

Recognized Under 37 CFR § 10.9(b)

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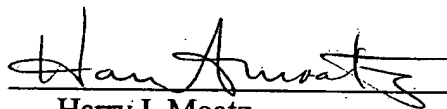
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MAIL STOP PATENT APPLICATION
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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : SAVCOR.1C2CP1
Applicant(s) : Mann, et al.
For : SYSTEM FOR DETECTING, DIAGNOSING,
AND TREATING CARDIOVASCULAR
DISEASE
Attorney : Salima A. Merani
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Mailing Label No. : EV 308026506 US
Date of Deposit : October 29, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 116 pages; 34 sheets of drawings; Limited
Recognition for Salima A. Merani; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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